View NSN Online: https://aerobasegroup.ae/nsn/6810-00-264-5906

Product ID: ETHYL ALCOHOL MSDS Date:01/01/1987 FSC:6810 NIIN:00-264-5906 **MSDS Number: BDQLF** === Responsible Party === Company Name: SHELL CHEMICAL COMPANY Address:1 SHELL PLAZA Box:2463 **City:HOUSTON** State:TX ZIP:77001 Country:US Info Phone Num:713-241-4819 Emergency Phone Num:713-473-9461 CAGE:86961 === Co ntractor Identification === Company Name: SHELL CHEMICAL COMPANY A DIV. OF SHELL OIL CO. Address:1 SHELL PLAZA Box:2463 **City:HOUSTON** State:TX ZIP:77001 Country:US Phone:713-473-9461 CAGE:86961 Ingred Name: ETHYL ALCOHOL (ETHANOL) CAS:64-17-5 RTECS #:KQ6300000 Fraction by Wt: 100% OSHA PEL:1000 PPM ACGIH TLV:1000 PPM; 9192

Effects of Overexposure: IRRITATION O

F EYES & RESPIRATORY TRACT, FATIGUE, NAUSEA, NARCOSIS

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First Aid:IRRIGATE EYES W/WATER. WASH SKIN W/SOAP & WATER.
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Flash Point:55F/12.8C/TCC Lower Limits:4.3 Upper Limits:19 Extinguishing Media:CARBON DIOXIDE,DRY CHEMICAL,ALCOHOL FOAM,STEAM Fire Fighting Procedures:AS APPROPRIATE FOR FLAMMABLE,WATER-SOLUBLE LIQUID
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Spill Release Procedures: REMOVE ALL SOURCES OF IGNITION.
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Handling and Storage Precautions:PROTECT CONTAINERS AGAINST PHYSICAL DAMAGE. STORE INDOORS IN WELL-VENTILATED AREA. ELIMINATE SOURCES OF STATIC ELECTRICITY.
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Respiratory Protection:IF NECES,CHEM CARTRIDGE RESPIR. Ventilation:ADEQUATE TO KEEP VAPOR CONC BELOW TLV Pr
otective Gloves:RUBBER Eye Protection:GOGGLES Other Protective Equipment:RUBBER BOOTS & APRON Supplemental Safety and Health
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HCC:F2 Boiling Pt:=77.8C, 172.F Vapor Pres:44 Vapor Density:1.6 Spec Gravity:0.79 Evaporation Rate & amp; Reference:1.6 (NBUAC=1)

Solubility in Water:COMPLETE Appearance and Odor:COLORLESS,MOBILE LIQUID,PLEASANT ODOR Percent Volatiles by Volume:100

====== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:EXTREME HEAT,SOURCES OF IGNITION

Waste Disposal Methods: INCINERATION

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